

## EAST Search History

| Ref # | Hits   | Search Query   | DBs                    | Default Operator | Plurals | Time Stamp       |
|-------|--------|--|------------------------|------------------|---------|------------------|
| S50   | 20231  | (345/156-184.ccls.) or (455/556.1,556.2.ccls.)   | US-PGPUB; USPAT        | OR               | OFF     | 2008/12/20 15:47 |
| S51   | 2026   | S50 and hing\$2  | US-PGPUB; USPAT        | OR               | ON      | 2008/12/20 15:48 |
| S52   | 1313   | S51 and (opening or hole)  | US-PGPUB; USPAT        | OR               | ON      | 2008/12/20 15:49 |
| S53   | 772    | S52 and (closed and open \$3)  | US-PGPUB; USPAT        | OR               | ON      | 2008/12/20 15:50 |
| S54   | 54679  | ((joystick or minystick or ((mini or point\$3 or input\$4 or control) adj2 stick) or trackpoint)   | US-PGPUB; USPAT        | OR               | ON      | 2008/12/20 15:50 |
| S55   | 165    | S53 and S54  | US-PGPUB; USPAT        | OR               | ON      | 2008/12/20 15:50 |
| S56   | 607    | S53 not S55  | US-PGPUB; USPAT        | OR               | OFF     | 2008/12/20 16:07 |
| S57   | 40     | ("5337346"   "5436954"   "5479476"   "5584054"   "5646649"   "5767841"   "5797089"   "5812954"   "5819175"   "5877709"   "5887264"   "5892475"   "5896575"   "6014573"   "D367061").PN. OR ("6487396").URPN. | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2008/12/20 17:04 |
| S58   | 123623 | ((personal adj digital adj assistan\$2) or pda) and ((cellular or cell or mobile) adj2 (telephone or phone or communicat\$3 or device or apparatus))   | US-PGPUB; USPAT        | OR               | ON      | 2008/12/20 17:28 |
| S59   | 30091  | S58 and (opening or hole)  | US-PGPUB; USPAT        | OR               | ON      | 2008/12/20 17:29 |
| S60   | 9499   | S59 and (closed and open \$3)  | US-PGPUB; USPAT        | OR               | ON      | 2008/12/20 17:29 |
| S61   | 2995   | S60 and (joystick or minystick or ((mini or point\$3 or input\$4 or control) adj2 stick) or trackpoint or mouse or trackball)  | US-PGPUB; USPAT        | OR               | ON      | 2008/12/20 17:30 |

|     |      |   |                        |    |     |                  |
|-----|------|---|------------------------|----|-----|------------------|
| S62 | 2755 | (joystick or minystick or ((mini or point\$3 or input\$4 or control) adj2 stick) or trackpoint or mouse or trackball) near9 (hole or opening)                                   | US-PGPUB; USPAT        | OR | ON  | 2008/12/20 17:31 |
| S63 | 75   | S61 and S62   | US-PGPUB; USPAT        | OR | ON  | 2008/12/20 17:31 |
| S64 | 73   | S63 not S53   | US-PGPUB; USPAT        | OR | ON  | 2008/12/20 17:32 |
| S65 | 10   | ("20030140713"   "20030160761"   "20050114796"   "5499041"   "6201196"   "6480185"   "6623194"   "6628266"   "6920041"   "D447740").PN.   | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/20 17:36 |
| S66 | 5328 | S58 and hing\$2   | US-PGPUB; USPAT        | OR | ON  | 2008/12/20 17:45 |
| S67 | 2677 | S66 and slid\$3   | US-PGPUB; USPAT        | OR | ON  | 2008/12/20 17:45 |
| S68 | 1795 | S67 and (closed and open \$3)   | US-PGPUB; USPAT        | OR | ON  | 2008/12/20 17:45 |
| S69 | 286  | S66 and (slid\$3 adj2 (mechanism or guide))   | US-PGPUB; USPAT        | OR | ON  | 2008/12/20 17:46 |
| S70 | 227  | S68 and (slid\$3 adj2 (mechanism or guide))   | US-PGPUB; USPAT        | OR | ON  | 2008/12/20 17:47 |
| S71 | 26   | S70 and (@ad<"20030327")  | US-PGPUB; USPAT        | OR | OFF | 2008/12/20 17:47 |
| S72 | 338  | S68 and (@ad<"20030327")  | US-PGPUB; USPAT        | OR | OFF | 2008/12/20 17:51 |
| S73 | 439  | 455/575.4.ccls.   | US-PGPUB; USPAT        | OR | OFF | 2008/12/20 22:31 |
| S74 | 36   | S73 and (joystick or minystick or ((mini or point\$3 or input\$4 or control) adj2 stick) or trackpoint or (pointing adj2 device) or (cursor adj2 device) or trackball or mouse) | US-PGPUB; USPAT        | OR | ON  | 2008/12/20 22:32 |
| S75 | 107  | S73 and (@ad<"20030327")  | US-PGPUB; USPAT        | OR | OFF | 2008/12/20 22:44 |
| S76 | 91   | S75 not S74   | US-PGPUB; USPAT        | OR | OFF | 2008/12/20 22:44 |
| S77 | 72   | S76 and display   | US-PGPUB; USPAT        | OR | OFF | 2008/12/20 22:45 |

12/ 20/ 08 11:40:57 PM

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